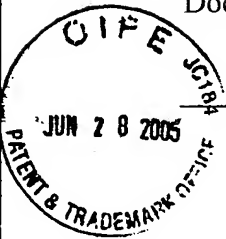


Please Direct All Correspondence to Customer Number **20995****AMENDMENT / RESPONSE TRANSMITTAL**

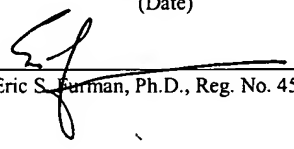
Applicant : Bob D. Brown  
 App. No : 10/621,009  
 Filed : July 15, 2003  
 For : AMPLIFICATION PRIMER PAIRS  
 AND USE THEREOF  
 Examiner : Jeanine Anne Goldberg  
 Art Unit : 1634

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 24, 2005

(Date)

  
 Eric S. Furman, Ph.D., Reg. No. 45,664
**Mail Stop Amendment**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

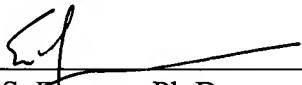
(X) Amendment and Response to Restriction Requirement in 10 pages.

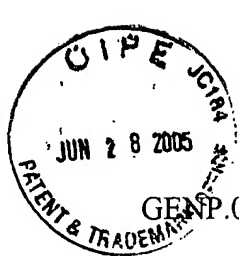
The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims > 20	42 - 49 = 0	1202 (\$50)	0 x 50 =	\$0
Independent > 3	3 - 5 = 0	1201 (\$200)	0 x 200 =	\$0
TOTAL FEE DUE				\$0

(X) Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

  
 Eric S. Furman, Ph.D.  
 Registration No. 45,664  
 Attorney of Record  
 Customer No. 20,995  
 (619) 235-8550



GENP.002C2

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Bob D. Brown
Appl. No.	:	10/621,009
Filed	:	July 15, 2003
For	:	AMPLIFICATION PRIMER PAIRS AND USE THEREOF
Examiner	:	Jeanine Anne Goldberg
Group Art Unit	:	1634

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Restriction Requirement mailed May 26, 2005 in the above-identified case.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Remarks** begin on page 9 of this paper.